GOVERNMENT OF MYSORE, STORES PURCHASE COMMITTEE, BANGALORE.

No. S. P. C. 28613-32, *dated 22nd June* 1938.

To

The Firms dealing in Hardware Materials.

Enquiry No. 2870.

M. S. SHEETS AND M. S. WIRES REQUIRED FOR THE GOVERNMENT ELECTRIC FACTORY, BANGALORE.

GENTLEMEN,

In continuation of this office Circular No. 26787-806, dated 11th June 1938, forwarding a copy of the above enquiry, I write to state that the closing date of the above enquiry will be 15th of July 1938.

No. S. P. C. 28583-612, *dated 22nd June* 1938.

To

The Firms dealing in Pumping Sets.

Enquiry No. 2878.

ELECTRIC PUMPING SET FOR MELKOTE TOWN WATER SUPPLY.

GENTLEMEN,

In continuation of this office Circular No. S. P. C. 27115-44, dated 11th June 1938, forwarding a copy of the above enquiry, I write to state that the closing date of the above enquiry is postponed from 1st July 1938 to 15th of July 1938.

No. S. P. C. 27939-58, *dated 21st June* 1938.

To

The Firms dealing in Tank and Staging.

Enquiry No. 2889.

P. S. TANK AND STEEL STAGING REQUIRED FOR THE KRISHNARAJANAGAR WATER SUPPLY.

DEAR SIRS/GENTLEMEN,

Please be good enough to intimate your best prices for delivery f.o.r., Krishnarajanagar and the earliest time of delivery for the materials described in the attached schedule.

It should be distinctly understood that the acceptance by us of your quotation will be subject to the following conditions:—

Withdrawal from the quotation after it is accepted or failure to make the supply within the specified time or according to specifications will entail cancellations of the order and purchases being made at your expense from other sources in addition to the levy of a penalty of 3 per cent of the value of the order as and by way of liquidated damages. In such an event, the Stores Purchase Committee reserve the right to remove your name from the list of approved firms.

The quotations should be superscribed "Quotations for P. S. Tank and Staging for Krishnarajanagar Water Supply" with the above enquiry Number.

This enquiry will be closed on the 4th July 1938.

Schedule.

One pressed steel tank 20′×20′×12′. The tank should consist of steel plates each 4 ft. square, the thickness of the bottom and two lower tiers of the side plates being ¼″ and uppers 3-16″. The tank should be provided with ⅛″ thick mild steel plate covering, supported on angle iron rafters with necessary slope and manhole about 21″ diameter. A dust proof manhole cover with necessary locking arrangements should also be provided for. The tank should have suitable stays inside. A steel ladder to get into the tank from the manhole should be included with necessary fixtures.

A suitable level indicator with necessary pulleys, floats and pointer, etc., complete should be provided for with necessary gauge board.

Sufficient quantity of jointing materials, bolts and nuts with washers, etc., should be sent to enable the construction of the same at site.

The tank should be painted with Red-oxide before despatch.

One foot below the top of one of the side plates, a flange of 6″ diameter should be provided to take in a 6″ inlet pipe; and a 6″ flange should be provided in one of the bottom plates for taking a 6″ outlet pipe. Besides these, a 3″ hole for overflow right at the top of the side plate and 3″ hole for taking the scour in one of the bottom plates should also be provided with necessary bolt holes to suit standard flanges.

STAGING.—The tank is proposed to be installed on a staging of 30′ high and separate quotations should be given for the staging material including the girders necessary to support the tank.

A ladder 42′ high to get to the top of the tank from the ground should be included in the quotation. The ladder should be complete with hand rails and bed bolts (to fix in concrete).

Complete dimensioned drawings should be forwarded with the quotations.

No. S. P. C. 27914-28, dated 21st June 1938.

To

The Firms dealing in Electrical Materials.

ENQUIRY No. 2891.

STALLOY STAMPINGS FOR THE MANUFACTURE OF DISTRIBUTION TRANSFORMERS AT THE GOVERNMENT ELECTRIC FACTORY.

GENTLEMEN,

I write to request you to quote your best prices and earliest time of delivery for the stalloy stampings conforming to the enclosed specification and in quantities given in the attached schedule "A," "B," and "C."

The quotations should be complete and be accompanied by samples cut in place to show the insulation at the edges and necessary curves showing the total loss, ampere turns per c.m., and the ration between the hysteresis and eddy current losses, etc., for the full range of flux densities between 8,000 and 18,000 lines per square c.m. at 25 cycles and 50 cycles without which the tenders will not be considered.

Certified reports of Factory tests made in accordance with the B.E.S.A. standards for losses and permeability for 11 tons or part thereof, of each consignment would be required to be furnished by the successful tenderer at the time of the supply of the materials.

The quantities and dimensions given are only approximate. Final details of dimensions and quantities will be settled while placing the orders.

Quotations may be submitted alternatively for Rectangular Stampings as well as U and E shaped stampings as shown in the attached sketches.

The prices to be quoted should be for delivery, f.o.r., foreign port and c.i.f., Madras.

Payment for German materials will be made in Aski Reich marks from out of the Mysore Government Aski Account in Berlin Bank.

The enquiry will close on the 30th July 1938.

SCHEDULE 'A.'

QUANTITIES OF STAMPINGS REQUIRED. DRAWING NO. 10026.

Items.	*Quantity.*	*Items.*	*Quantity.*
1.	2,420 lbs.	10.	12,000 lbs.
2.	3,960 ,,	11.	1,500 ,,
3.	25,625 ,,	12.	1,300 ,,
4.	30,525 ,,	13.	1,720 ,,
5.	57,375 ,,	14.	2,200 ,,
6.	19,250 ,,	15.	3,000 ,,
7.	25,000 ,,	16.	4,100 ,,
8.	24,000 ,,	17.	5,700 ,,
9.	28,000 ,,	18.	7,400 ,,

SCHEDULE 'B.'

QUANTITY OF STAMPINGS REQUIRED. DRAWING NO. 10027.

Items.	*Quantity.*	*Items.*	*Quantity.*
1.	1,500 lbs.	9.	3,275 lbs.
2.	6,000 ,,	10.	4,100 ,,
3.	10,000 ,,	11.	5,000 ,,
4.	6,000 ,,	12.	6,250 ,,
5.	7,500 ,,	13.	10,250 ,,
6.	1,120 ,,	14.	7,800 ,,
7.	1,850 ,,	15.	6,300 ,,
8.	2,400 ,,	16.	8,000 ,,

SCHEDULE 'C.'

QUANTITY OF STAMPINGS REQUIRED. DRAWING NO. 10028.

Items.	*Quantity.*	*Items.*	*Quantity.*
1.	6,000 lbs.	11.	5,653 lbs.
2.	3,650 ,,	12.	4,863 ,,
3.	2,865 ,,	13.	36,450 ,,
4.	7,000 ,,	14.	10,430 ,,
5.	6,200 ,,	15.	9,680 ,,
6.	5,700 ,,	16.	7,500 ,,
7.	10,200 ,,	17.	3,200 ,,
8.	11,600 ,,	18.	2,100 ,,
9.	5,856 ,,	19.	3,500 ,,
10.	7,946 ,,	20.	2,650 ,,

N.B.—Copies of drawings Nos. 10026, 10027 and 10028 can be had from the undersigned on application.

Specifications for Stalloy Stampings.

The sheets should be rolled of high silicon steel and insulated on both sides with varnish which is not affected by hot transformers oil and shellac varnish. The individual sheets should be 0·014" thick with a nominal weight of 0·55lb. per square foot. The finish of the sheets should be such as to ensure the highest space factor consistent with good insulating properties. The sheets should be accurately punched to the sizes shown in the sketches. The punched sheets should be insulated at the cut edges also. The finished sheets should be free from all burrs and scales ensuring a good magnetic joint. The punchings should be well annealed and aged so that there should be no measurable increase in the iron loss at a density between 10,000 and 13,000 lines per square c.m. when heated to a temperature of 100°C and the temperature maintained at 100°C for 600 hours. The total loss per lb. of the material and the ampere turns per c.m. length of the magnetic circuit should not exceed the following figures:—

	Watts loss per lb.		*Ampere turns per c.m.*
B. Max. lines per sq. cm.	25 cycles	50 cys.	
10,000	0·27	0·63	1·7
13,000	0·45	1·11	5·0

No. S. P. C. 28633-44, *dated 22nd June* 1938.

To

The Firms dealing in Water-proof Cloth.

Enquiry No. 2899.

WATER-PROOF CLOTH.

DEAR SIR/GENTLEMEN,

Please be good enough to intimate your best price and the earliest time of delivery for the material described in the attached schedule, in the form printed overleaf.

It should be distinctly understood that the acceptance by us of your quotation will be subject to the following conditions:—

Withdrawal from the quotation after it is accepted or failure to make the supply within the specified time or according to specifications will entail cancellations of the order and purchases being made at your expense from other sources in addition to the levy of a penalty of 3 per cent of the value of the order as and by way of liquidated damages. In such an event, the Stores Purchase Committee reserve the right to remove your name from the list of approved firms.

The quotations should be superscribed "Quotations for Water-Proof Cloth" with the above enquiry number.

This enquiry will be closed on the 16th July 1938.

Schedule.

Item No.	Description of material offered	Quantity	Price quoted F. O. R.	Time of delivery
	Water-proof Cloth, Khaki shade, 28/29" wide, suitable for making Water-proof coats..	2000 yds.	Bangalore.	

Samples of cloths should accompany the quotations.

No. S. P. C. 28891-900, *dated 24th June* 1938.

To

The Firms dealing in Ivory Thermometers.

Enquiry No. 2903.

IVORY THERMOMETERS.

DEAR SIR/GENTLEMEN,

Please be good enough to intimate your best prices and the earliest time of delivery for the materials described in the form printed below.

It should be distinctly understood that the acceptance by us of your quotation will be subject to the following conditions:—

Withdrawal from the quotation after it is accepted or failure to make the supply within the specified time or according to specifications will entail cancellations of the order and purchases being made at your expense from other sources in addition to the levy of a penalty of 3 per cent of the value of the order

as and by way of liquidated damages. In such an event, the Stores Purchase Committee reserve the right to remove your name from the list of approved firms.

The quotations should be superscribed "Quotations for Ivory Thermometers" with the above enquiry number.

This enquiry will be closed on the 5th July 1938.

Schedule.

Item No.	Description of material offered	Quantity	Price quoted F. O. R.	Time of delivery
	Ivory Thermometer 7" reading from 20° to 120° Fahrenheit for testing liquors	Twenty-five	Bangalore.	

No. S. P. C. 28880-90, *dated* 24*th June* 1938.

To

The Firms dealing in Tools and Plant.

Enquiry No. 2904.

BENCH VICE, ETC., REQUIRED FOR THE MARKONAHALLI RESERVOIR DIVISION.

DEAR SIR/GENTLEMEN,

Please be good enough to intimate your best prices and the earliest time of delivery for the materials described in the form printed below.

It should be distinctly understood that the acceptance by us of your quotation will be subject to the following conditions:—

Withdrawal from the quotation after it is accepted or failure to make the supply within the specified time or according to specifications will entail cancellations of the order and purchases being made at your expense from other sources in addition to the levy of a penalty of 3 per cent of the value of the order as and by way of liquidated damages. In such an event, the Stores Purchase Committee reserve the right to remove your name from the list of approved firms.

The quotations should be superscribed "Quotations for Bench Vices, etc., required for the Markonahalli Reservoir Division" with the above enquiry number.

This enquiry will be closed on the 5th July 1938.

Schedule.

Item No.	Description of material offered	Quantity	Price quoted F. O. R.	Time of delivery
1	Bench Vice-C. I. Bodies of guaranteed strength, fixed base type, cast steel jaws, width of jaw 5", depth of jaw 3¼", opening 6½", with screw action ..	Two.	Tumkur.	
2	Black staple leg vice, approximate weight 112 lbs., length of jaw 6"	One.		

No. S. P. C. 29159-88, *dated* 27*th June* 1938.

To

The Firms dealing in Paints.

Enquiry No. 2909.

PAINTS REQUIRED FOR THE ELECTRIC FACTORY, DURING THE YEAR 1938-39.

GENTLEMEN,

Please be good enough to intimate your best prices and the earliest time of delivery for the paints described below:—

(1) Blue-black, Anti-corrosive paint, capable of being sprayed .. .. 150 gallons.
(2) Red Oxide, Anti-corrosive paint, capable of being sprayed .. .. 200 ,,

The prices to be quoted should be for delivery f.o.r., Bangalore and should reach the undersigned on or before the 12th July 1938.

The quantities of paints specified are such as are likely to be required. Only such quantities as may be required by the Factory from time to time will have to be supplied in quantities to be indented for within a fortnight from the date of receipt of indent.

The prices quoted should hold good for a period of one year from the date of communication of our order and you will be required to execute an agreement and also deposit an amount of 5 per cent of the value of our order as security for the proper performance of the contract should you be successful in getting a contract.

Samples with shade cards of paints offered should accompany your tender, without which no tender will be considered. The Stores Purchase Committee reserve the right to draw samples from supplies made and get test checks made when necessary to satisfy themselves that they conform to the quality quoted for and ordered by the Committee. The cost of such test which will be Rs. 40 per sample should be borne by the contractors.

Tenders should be submitted in sealed covers and superscribed 'Tender for paints for the Electric Factory during 1938-39."

No. S. P. C. 29144-53, *dated 27th June* 1938.

To

The Firms dealing in Tank and Staging.

Enquiry No. 2910.

TANK AND STAGING FOR MYSORE CITY WATER SUPPLY.

GENTLEMEN,

Please be good enough to intimate your best prices for delivery f.o.r., Mysore, and the earliest time of delivery for the materials described in the attached schedule.

It should be distinctly understood that the acceptance by us of your quotation will be subject to the following conditions:—

Withdrawal from the quotation after it is accepted or failure to make the supply within the specified time or according to specifications will entail cancellation of the order and purchase being made at your expense from other sources in addition to the levy of a penalty of 3 per cent of the value of the order as and by way of liquidated damages. In such an event, the Stores Purchase Committee reserve the right to remove your name from the list of approved firms.

The quotations should be superscribed "Quotations for Tank and Staging for Mysore City Water Supply" with the above enquiry number.

This enquiry will be closed on the 23rd July 1938.

Specifications for a Pressed Steel Tank for improving Water Supply to Narasimharaja Mohalla, Mysore.

One Pressed Steel Tank 24′×24′×12′. The Tank should consist of steel plates each 4 ft. square, the thickness of the bottom and lower tier of the side plates being ¼″ and uppers 3/16″. The tank should be provided with ⅛″ thick mild steel plate covering supported on angle iron rafters with necessary slope and manhole about 21″ diameter. A dust proof manhole cover with necessary locking arrangements should also be provided for. The tank should have suitable stays inside. A steel ladder to get into the tank from the manhole should be included with necessary fixtures.

A suitable level indicator with necessary pulleys, floats and pointer, etc., complete should be provided for with necessary guage board.

Sufficient quantity of jointing materials, bolts and nuts with washers, etc., should be sent to enable the construction of the same at site.

The tank should be painted with red-oxide before despatch.

One foot below the top of one of the side plates, a flange of 6″ diameter should be provided to take in a 6″ inlet pipe; and a 6″ flange should be provided in one of the bottom plates for taking a 6″ outlet pipe. Besides these, a 3″ hole for overflow right at the top of the side plate and 3″ hole for taking the scour in one of the bottom plates should also be provided with necessary bolt holes to suit standard flanges.

Staging.

The tank is proposed to be installed on a staging 30′ high and separate quotations should be given for the staging materials including the Girders necessary to support the tank.

A ladder 42′ high to get to the top of the tank from the ground should be included in the quotation. The latter should be complete with hand rails and bed bolts (to fix it in concrete).

Complete drawings should be forwarded with the quotations.

Yours faithfully,
T. RANGASWAMI,
Secretary,
Stores Purchase Committee.

No. S. P. C. 29103, *dated 25th June* 1938.

NOTICE.

Enquiry No. 2905.

RAILWAY INDENT NO. 20 FOR LOCO. & CARR. SPARE PARTS REQUIRED DURING 1938-39.

Tenders are being invited by the Mysore Government Stores Purchase Committee for Loco. & Carr. Spare Parts required for the Mysore State Railway during the year 1938-39 through the Consulting Engineers, Messrs. Rendel, Palmer & Tritton, 55, Broadway, Westminister, London, S. W. 1, tenders being returnable by the 19th of September 1938.

Firms in India interested in the enquiry are advised to get into touch with Messrs. Rendel, Palmer & Tritton, who will issue the necessary specifications and drawings.

By Order,
T. RANGASWAMI,
Secretary,
Stores Purchase Committee.